

Table 5. Statistical values of main effects and interaction of General Linear Models (GLM) used for analyze of the changes of plasma cortisol between baseline (D0) and 48h after dosing session (D2), for control group and patients with major depression of both treatments (ayahuasca and placebo).

EFFECT	F	p	DF
INTERCEPT	6693,464	0,000000	1
GROUP	2,044	0,158245	1
TREATMENT	1,500	0,225751	1
GROUP*TREATMENT	0,844	0,362090	1
ERROR			57
DAYS	0,258	0,613414	1
DAYS*GROUP	0,913	0,343444	1
DAYS*TREATMENT	0,030	0,862262	1
DAYS*GROUP*TREATMENT	1,240	0,270095	1
ERROR			57

DF: Degree of freedom; Treatment (ayahuasca and placebo); Group (control and patients with major depression); Days (D0 and D2); Sex (man and woman). All values in black correspond to statistical significance and values in gray to non-significant ones.